

GFCI Series

20A GFCI TR/WR

Project Name:	Order Number:	Prepare by:	Note:	Date:	Type:

DESCRIPTION



MG-20-TRWR

A GFCI receptacle is different from conventional receptacles. In the event of a ground fault, a GFCI will trip and quickly stop the flow of electricity to prevent serious injury. Definition of a ground fault: Instead of following its normal safe path, electricity passes through a person's body to reach the ground. For example, a defective appliance can cause a ground fault. A GFCI receptacle does not protect against circuit overloads, short circuits, or shocks. For example, you can still be shocked if you touch bare wires while standing on a conducting surface such as cement or grease.



DIMENSIONS



TECHNICAL SUMMARY

Ground Fault Circuit Interrupter protects you from electric shock due to:

- With safe lock protectino function, GFCI safety is improved. When miswired, GFCI outlets have no power and can't be reset, so it is more safe than conventional receptacle.
- GFCI includes an end-of-life monitoring function. It can't reset correctly when GFCI reaches the end of life.
- Improved resistance to surge and corrosion.
- Easier installation.